Collection no. 190 — Kiama - Berry area, N.S.W.

K.H.L. Key

22.xii.1975 – 2.i.1976

22-24/12. "Bremboo" Moderate slope on chocolate basaltic soil with scattered stones. Complete cover of Paspalum distichum + Kikuyu grass 3-9in., with white clover. Cleared from E. saligna to 70ft, with Syncarpia laureafolium to 40ft, Acacia sp. + Pittosporum sp. to 20ft, + occ. rainforest outliers. Praxilubus abundant, also nymphs of Atractomorpha sp.; nymphs of Bermius sp. less numerous. Acrida at higher levels where there was a perennial tussocky grass to 18in. (spec.)

Praxilubus laminatus sp., Gastromarques musicus, Atractomorpha australis, [illegible] Tetrix sp.

26/12.

Site 1 Track up to Fox trig. station from pig farm ('Rambles'). Smooth low rock exposure + flanking moist earth on steep slope with eucalypts to 70ft, Acacia sp. to 40ft, scattered rainforest outliers; occ. Livistona; occ. tree ferns. Bracken, wild raspberry, Senecio sp., + other forbs + creepers.

Parakettrix argillaceus, Tetrix sp.

Site 2. Heath among rocks at + near Fox trig. Rutaline in flight over flowering shrubs. Monistria associated with clump of Dampiera

Monistria concinna, Heide amiculi

sp. + Goodenia sp.

[Location of Anembo: 38.5. Turn-off to right on Fox Grounds road going south from Gerringong. 40.0. Turned right at cross roads. 40.4. Entrance to Anembo.]

30/12.

75647.8. Berry. Proceeded south on Princes Hwy.

648.4. Turned right on Kangaroo Valley road.

652.8. Road to Cambewarra off to left.

653.8. Entrance to Black Ash Reserve.

Walked in ca. 500 m + climbed scarp of Tapitalee Mountain.

Summit of plateau: Outer edges with E. sieberi to 40ft, Persoonia spp. (2), Casuarina spp. (2), Leptospermum spp., Melaleuca sp., all to 5ft or less, Gahnia sp., button-grass, other Cyperaceae or Restionaceae, Dianella sp., Goodenia sp., Dampiera sp., Banksia paludosa (?) to 3ft, B. serrata to 16ft occ., miscellaneous other heath plants, sometimes to only 1ft, ~~occ.~~ patches of ferns to 1ft, some bare ground + litter under trees. Central area a swampy depression with heath, etc. to

Cipheula pyrrhocnemis, Sonnaca opomaloides, Coryphistera ruficola, Excana includerus, Phaulacridium vittatum, Phitzdela modesta (j.), Hide anicuk

6ft in places.

1/1/76.

803.6. Turn-off to Barren Grounds. Took Robertson road.

806.2. Turned right.

808.0. Knight's Hill. Return.
Monistria concinna, Praxibulus sp.

809.6. = 806.2. Turned right to Robertson,

811.4. Turned round.

813.0. Gentle slope with E. seeberi well
Monistria concinna, Psednura mesgravei, Tetrix sp.
spaced to 60ft. Pale sandy soil. Heath 1-2ft, with Hakea spp. (2), Persoonia sp., Banksia paludosa, Leptospermum spp., many sedges, misc. occ. Lepidosperma, patches of mallee to 8ft. Goodenia sp. + Dampiera sp., other heathy shrubs.

2/1. Climb from Woodhill to Drawing Room Rock, on Barren Grounds.

Site 3. Drawing Room Rock. Heath 1-2ft, with
Psednura mesgravei, Heide amiculi, Cisphulla pyrrhocnemis,
Banksia paludosa, B. ericifolia 1-3ft, occ.
Rhitzala modesta
B. serrata to 8ft, Hakea spp. (2), Micromyrtus? spp. (2), Leptospermum sp., Lepidosperma sp. (Psednura on this), other sedges abundant, misc. other heathy shrubs, occ. Dampiera sp.

Site 4 Same habitat, some hundreds of
Heide amiculi, Monistria concinna
meters north.

Collection no. 190.

4.

Site 5. Half-way down to road, in forest of E. macarthuri.